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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 500.43772X00 MATSUNAMI, NAOTO First Inventor

Titl			Title		STORAGE SYSTEM			8		
(Only for new pagemy/signal applications under 27 CER 1 53/h))			fail Label No.	il Label No.			10/			
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1.			Form (e.g., PTO/SB/17) inal and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. 🗌		olicant claims small entity status. 2 37 CFR 1.27.			 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) 					
з. 🛚	Specification (preferred		[Total Pages: 45] gement set forth below)		b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or					
	•		e of the invention		ii	☐ paper				
-Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix			c. Statements verifying identity of above copies							
	-Backgrou	nd of	the Invention		AC	COMPANY	ING APPLI	CATION PARTS		
	-Brief Desc	criptio	of the Invention on of the Drawings (if filed)		9. Assi	gnment Paper	s (cover shee	t & documents(s))		
	-Detailed E -Claim(s) -Abstract o		•			FR 3.73(b) Sta en there is an a		Power of Attorney		
4. 🛛			U.S.C. 113) [Total Sheets: 12]			ish Translation	•	if applicable) Copies of IDS Citations		
5 Oath o	or Declaratio	n	[Total Sheets:]	Ì	12. A Information Disclosure A Copies of IDS Citations Statement (IDS)/PTO-1449					
Oath or Declaration [Total Sheets:] a Newly executed (original or copy)			13. Preliminary Amendment							
ъ 🗆	¬ '		rior application (37 CFR 1.63 (d))		14. Return Receipt Postcard (MPEP 503)					
(for continuation/divisional with Box 18 completed)				(Should be specifically itemized)						
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s)			1 —							
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
			or its equivalent. 17. Other: Figs. 1-15. Credit Card Payment Form. Claim							
6. Application Data Sheet. See 37 CFR 1.76 17. Other: Figs. 1-15, Credit Card Payment Form, C						ard Payment Form, Clair	ш			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,										
or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit:										
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under										
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.										
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
10. CONNECT CHIEF ADDITION										
⊠ Cust	tomer Numb	er	020457				OR C	orrespondence address belov	٧	
Name			ANTONELLI, TERRY, STOUT & KE	RAUS, LLF)					
Address Ct.										
Country State		(702) 242 0000	Zip		(702) 242 5555					
		(703) 312-6600 Registration No. (A	Attomev/Agent	Fax	(703) 312-6666 29,621	_				
Signatur		Ž		1		ygom	Date	April 13, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2004 Filing Date April 13, 2004 First Named Inventor MATSUNAMI, NAOTO Examiner Name Effective 10/01/2003. Patent fees are subject to annual revision. Art Unit Applicant claims small entity status. See 37 CFR 1.27 Attorney Docket No. 500.43772X00 TOTAL AMOUNT OF PAYMENT (\$) 770.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) ☐ Money ☐ Check □ Other □ Credit Card □ None 3. ADDITIONAL FEES Order □ Deposit Account: Deposit arge Entity , Small Entity 01-2135 Account Number Fee Paid Fee Fee Fee ee Deposit Code Code (\$) Fee Description (\$) Antonelli, Terry, Stout & Kraus, LLP Account 1051 130 2051 65 Surcharge - late filing fee or oath The Director is authorized to: (check all that apply) 1052 50 2052 25 Surcharge - late provisional filing fee or ☐ Charge fee(s) indicated below ☐ Credit any overpayments cover sheet 053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this application. 2,520 1812 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR prior to 1804 1804 920* to the above-identified deposit account. **Examination action FEE CALCULATION** 805 1,840 1805 1,840*Requesting publication of SIR after Examiner action **BASIC FILING FEE** 2251 251 110 55 Extension for reply within first month **Entity Small Entity** Large Fee Fee Fee Description Fee -ee Fee Paid 1252 420 2252 210 Extension for reply within second month Code (\$) Code 253 2253 950 475 Extension for reply within third month 770.00 1001 770 2001 385 Utility filing fee 1254 2254 Extension for reply within fourth month 1.480 740 1002 340 2002 170 Design filing fee 255 2255 2.010 1,005 Extension for reply within fifth month 1003 530 2003 265 Plant filing fee 401 330 2401 165 Notice of Appeal 1004 770 2004 385 Reissue filing fee 402 330 2402 165 Filing a brief in support of an appeal 2005 80 1005 160 Provisional filing fee 403 290 2403 Request for oral hearing 145 SUBTOTAL (1) 451 1,510 1451 1,510 Petition to institute a public use proceeding 770.00 452 110 2452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 453 1.330 2453 665 Petition to revive - unintentional Fee from Extra Claims Fee Paid 501 1.330 2501 665 Utility issue fee (or reissue) below 502 480 2502 240 Design issue fee Total Claims 20 -20** = 0 x 18 n 503 640 2503 320 Plant issue fee Indep. -3** = 0x 86 0 Claims 406 130 1460 130 Petitions to the Commissioner Multiple Dependent 290 807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee 3021 40 8021 Recording each patent assignment per Code (\$) Code (\$) property (times number of properties) 18 202 2202 Claims in excess of 20 770 2809 385 Filing a submission after final rejection 809 201 86 2201 43 Independent claims in excess of 3 (37 ČFR § 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 810 770 2810 385 For each additional invention to be 1204 86 2204 43 ** Reissue independent claims examined (37 CFR § 1.129(b)) over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 1205 2205 18 Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination 1802 900

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600		
Signature				Date	04/13/2004		

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